

AUSTRALIAN BUREAU OF STATISTICS

WESTERN AUSTRALIAN OFFICE

WESTERN AUSTRALIA

INDUSTRIAL ACCIDENTS (Series A)

1976 - 77

Catalogue No. 6301.5



The statistics contained in this publication relate to accidents causing deaths or absence from work for one day or more. A further release, 'Industrial Accidents (Series B) 1976-77' to be published shortly, will contain corresponding information in respect of industrial accidents causing death or absence from work for one week or more.

CONTENTS

Table		rage
	Notes	2
1	Fatal and Non-fatal Accidents: Industry Division, Time Lost and Cost of Claims	3
2	Fatal and Non-fatal Accidents: Industry Division and Accident Factor	4
3	Non-fatal Accidents: Industry Division and Site of Injury	5
4	Non-fatal Accidents: Industry Division and Nature of Injury	6
5	Non-fatal Accidents: Site of Injury and Accident Factor	7
6	Non-fatal Accidents: Nature of Injury and Accident Factor	7
7	Non-fatal Accidents: Age Group and Accident Factor	8
8	Fatal and Non-fatal Accidents: Individual Accident Factor and Time Lost	8–10
9	Non-fatal Accidents: Duration of Time Lost.	10

W. M. BARTLETT

PERTH, Western Australia 15 March 1978 Deputy Commonwealth Statistician and Government Statistician

Inquiries regarding these statistics may be made in Perth by telephoning 326 3283.

NOTES

The statistics contained in this publication are derived from details of claims for workers' compensation paid by insurers and self-insurers. They relate to claims reported to have been closed during the year ended 30 June 1977.

The figures do not represent all industrial accidents which actually occurred during the year because:

- (i) they refer to claims closed;
- (ii) in the case of non-fatal accidents, they include only those which resulted in absence from work for one day or more;
- (iii) only accidents coming within the scope of the Workers' Compensation Act are included in the statistics, which therefore exclude industrial accidents resulting in the death of, or injury to, self-employed persons and persons employed by the Australian Government. (Compensation for Australian Government employees is provided by the Compensation (Australian Government Employees) Act 1971);
- (iv) the statistics include only accidents occurring at the work site or in the course of the worker's normal duties and do not therefore include 'journey' cases, i.e. death of, or injury to, an employee while travelling between his place of residence and the place of employment. During the year ended 30 June 1977, 799 claims were reported closed in respect of 'journey' cases involving loss of work of one day or more, the total time lost being 3,027 weeks and the cost of claims, \$560,530.

The statistics relate only to accidents, and particulars of cases of industrial disease are therefore excluded.

For the purpose of these statistics, each claim is treated as a separate industrial accident and data are prepared from details of claims reported closed during the year under review (in this instance, the year ended 30 June 1977). In respect of reopened claims, the additional time lost and additional costs are included in the tables but, to avoid duplication, such cases have been excluded from the numbers of accidents shown. Reopened claims reported closed in 1976-77 numbered 3,178 and represented 7,650 weeks' time lost, equivalent to 7.9 per cent of the total time lost (see Table 9 on page 10).

The following notes on terms used should be borne in mind when considering the data shown in the tables.

- Time lost means the total time lost (i.e. from date of injury) in respect of claims reported closed during the year. The term is therefore not necessarily restricted to time lost during the year under review, since the accident may have occurred in an earlier year.
- Cost of claims means the total amount of payments made (principally in the form of compensation for loss of wages, and for medical and hospital expenses, and lump-sum settlements) in respect of claims reported closed during the year. The figures do not therefore necessarily represent amounts actually paid in the year under review.
- Accident factor means 'that underlying agency, other than human failing, which appears to contribute most materially to an accident and which would be most likely to receive attention in preventing the occurrence of a similar accident'.
- Site of injury descriptions as shown in Table 3 on page 5 and Table 5 on page 7 are, in most cases, in an abbreviated form. A more detailed description of site of injury is given below:

Head, excluding eyes
Eye(s)
Neck, including vertebral column
Trunk, excluding shoulder and vertebral column
Arm, including shoulder and wrist
Hand, including finger(s) but excluding wrist
Leg, including hip and ankle
Foot, including toe(s)
Site unspecified
Miscellaneous reactions.

Industry. The industry classification used throughout this bulletin is the 'Australian Standard Industrial Classification' (ASIC), described in the publication 'Australian Standard Industrial Classification' (Preliminary Edition), 1969, Volume 1, issued by the Australian Statistician, Canberra. This classification is not directly comparable with the one used for industrial accident statistics for 1975-76 and earlier years.

Figures appearing in Tables 1 and 9 relating to the number of weeks lost have been rounded to the nearest whole week without making those adjustments which would be needed to make the rounded figures add to the rounded total. It is for this reason that figures do not always add to the totals shown.

Percentages as shown in some of the tables have been corrected to the first place of decimals without making those adjustments which would be necessary to make the percentages so expressed add to precisely 100.

No. 1 - FATAL AND NON-FATAL ACCIDENT: INDUSTRY DIVISION, TIME LOST AND COST OF CLAIMS, 1976-77

	Numbe	Non-f	atal		ost (non-		Cost of cla	aims (\$)(a)	
Industry division or sub-division	Fatal	Number	% of total		Average per accident (weeks)	Fatal	Non-fatal	Total	Average per non- fatal accident
Agriculture, forestry, fishing and hunting	1	1,103	MALES 3.5	3,798	.3.4	1,722	686,638	688,360	623
Mining	5	3,285	10.5	9,460	2.9	54,072	2,435,666	2,489,738	
Total	6	4,388	14.0	13,257	3.0	55,794	3,122,304	3,178,098	712
Manufacturing - Food, beverages and tobacco Wood, wood products and furniture Glass, clay and other non-metallic	1 -	3,174 1,084	10.1	7,030 3,041	2.2	29,434	1,201,546 640,204	1,230,980 640,204	
mineral products	-	1,181	3.8	3,812	3.2		668,965	668,965	
Basic metal products Fabricated metal products	1	1,695	1.4	1,342	3.0	13,786	304,226 979,208	318,012 979,334	
Other manufacturing	2	4,672	14.9	11,566	2.5	35,364	2,358,762	2,394,126	
Total	5	12,247	39.0	31,362	2.6	78,710	6,152,911	6,231,621	502
Electricity, gas and water Construction	1 2	673 5,882	2.1	2,017	3.0 3.1	28,316	425,081 3,709,008	453,397 3,770,251	632 631
Wholesale and retail trade	1	3,027	9.6	6,471	2.1	29,415	1,215,600	1,245,015	
Transport and storage Finance, insurance, real estate and	2	2,879	9.2	8,733	3.0	27,023	1,745,827	1,772,850	
business services Community services	1 -	210 949	0.7	633 2,627	3.0 2.8	1,390	126,269 531,879	127,659 531,879	
Entertainment, recreation, restaurants, hotels and personal services	_	788	2.5	2,374	3.0		421,708	421,708	535
Other industries	2	385	1.2	854	2.2	49,951	168,083	218,034	
Total	9	14,793	47.1	42,131	2.8	197,338	8,343,455	8,540,793	564
TOTAL, ALL INDUSTRIES	20	31,428	100.0	86,750	2.8	331,842	17,618,670	17,950,512	561
			FEMALE	S					
Agriculture, forestry, fishing and hunting	-	71	2.3	324	4.6	-	51,193	51,193	
Mining Total		17 88	2.8	116	5.0		15,930 67,123	15,930 67,123	
Manufacturing -			2.0	440	7.0		01,12)	07,12)	10)
Food, beverages and tobacco Wood, wood products and furniture	-	514 51	16.4	1,902 132	3.7 2.6	-	282,425	282,425 13,267	
Glass, clay and other non-metallic mineral products	_	24	0.8	92	3.9	_	14,843	14,843	618
Basic metal products	-	1	-	-	0.2	-	19	19	19
Fabricated metal products Other manufacturing	-	42 155	1.3	106 491	2.5	_	18,208 79,264	18,208 79,264	
Total	-	787	25.1	2,724	3.5	_	408,026	408,026	material desired and the second
Electricity, gas and water	-	6	0.2	14	2.4	-	2,129	2,129	
Construction Wholesale and retail trade	-	27	0.9	1,760	4.5	-	24,712	24,712	
Transport and storage	Ξ.	525 41	16.7	126	3.4	- I	233,700	233,700 35,460	865 865
Finance, insurance, real estate and business services	-	69	2.2	143	2.1	-	15,779	15,779	229
Community services Entertainment, recreation, restaurants,	-	1,047	33.4	3,343	3.2		565,130	565,130	540
hotels and personal services Other industries	-	488 59	15.6	1,662	3.4	-	281,739 25,530	281,739 25,530	577
Total	-	2,262	72.1	7,332	3.2		1,184,179	1,184,179	433 524
TOTAL, ALL INDUSTRIES	_	3,137	100.0	10,495	3.3	_	1,659,328	1,659,328	529
		T	OTAL PER	SONS					
Agriculture, forestry, fishing and hunting	1	1,174	3.4	4,121	3.5	1,722	737,831	739,553	628
Mining		3,302	9.6	9,576	2.9	54,072	2,451,596	2,505,668	742
Total	6	4,476	12.9	13,697	3.1	55,794	3,189,427	3,245,221	713
Manufacturing - Food, beverages and tobacco Wood, wood products and furniture Glass, clay and other non-metallic	1 -	3,688 1,135	10.7	8,932 3,173	2.4	29,434	1,483,971 653,471	1,513,405 653,471	402 576
mineral products	-	1,205	3.5	3,904	3.2	-	683,808	683,808	567
Basic metal products Fabricated metal products	1	1,737	1.3	1,342	3.0 2.7	13,786	304,245 997,416	318,031 997,542	688 574
Other manufacturing	_ 2	4,827	14.0	12,057	2.5	35,364	2,438,026	2,473,390	505
Total	5	13,034	37.7	34,086	2.6	78,710	6,560,937	6,639,647	503
	1 2	679 5,909	2.0	2,031	3.0	28,316	427,210	455,526 3,794,963	629 632
Electricity, gas and water Construction	1	3,552	10.3	8,231	2.3	29,415	1,449,300	1,478,715	408
Construction Wholesale and retail trade					3.0	27,023	1,781,287	1,808,310	610
Construction Wholesale and retail trade Transport and storage	2	2,920	8.4	8,859	5.0	-1,0-2	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,000,010	
Construction Wholesale and retail trade		279	0.8	776	2.8	1,390	142,048	143,438	509 550
Construction Wholesale and retail trade Transport and storage Finance, insurance, real estate and business services Community services Entertainment, recreation, restaurants,	1 -	279 1,996	0.8	776 5,969	2.8		142,048 1,097,009	143,438 1,097,009	550
Construction Wholesale and retail trade Transport and storage Finance, insurance, real estate and business services Community services	2	279	0.8	776	2.8 3.0 3.2	1,390	142,048 1,097,009 703,447	143,438 1,097,009 703,447	550 551
Construction Wholesale and retail trade Transport and storage Finance, insurance, real estate and business services Community services Entertainment, recreation, restaurants, hotels and personal services	1 -	279 1,996 1,276	0.8 5.8 3.7	776 5,969 4,035	2.8		142,048 1,097,009	143,438 1,097,009	550 551

No. 2 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY DIVISION AND ACCIDENT FACTOR (a), 1976-77

F. denotes Fatal Accidents; N.F. denotes Non-fatal Accidents.

Industry division or sub-division (b)		chinery		ehicles	exp.	tricity, losions, etc.	Harm	ances	sl: stu	lling, ipping, mbling, etc.	ag st on	criking gainst, cepping n, etc.	mo	andling, oving or falling objects	Har	nd tools		her and pecified		Total
	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.
	-							MALES	5											
Agriculture, forestry, etc.	-	161	-	99	-	10	-	11	-	165	-	56	1	314	-	94	-	193	1	1,103
Mining	1	104	1	163		83	-	107	1	861	_	170	2	1,316	-	228	-	253	5	3,285
Total	1	265	1	262	-	93	-	118	1	1,026	-	226	3	1,630	-	322	-	446	6	4,388
Manufacturing -			7																	1172
Food, beverages and tobacco	-	95	-	59	-	101	_	45	1	552	-	143	-	1.108	_	881		190	1	7 17/
Wood, wood products, etc.	-	152	-	19	-	9	_	8	_	131	-	37	-	565		129		34	1	3,174 1,084
Glass, clay, etc.	-	54	-	40	-	8	-	6	-	193	-	65	-	706	_	50		59		1,181
Basic metal products	-	50	1	5	-	15	-	9	-	64	-	15	_	213	_	51		19	1	441
Fabricated metal products	-	238	-	14	-	41	-	19	-	233	-	65	1	700	_	311	_	74	1	1,695
Other manufacturing		570	-	138	-	144	-	87	-	658	-	242	-	1,901	1	640	1	292	2	4,672
Total	-	1,159	1	275	-	318	-	174	1	1,831	-	567	1	5,193	1	2,062	1	668	5	12,247
Electricity, gas and water	-	17	-	18	1	15	-	11	_	179	_	45	_	300		38		50	1	
Construction	-	172	-	232	2	107	_	79	_	1,382	_	320	_	2,712	_	545		333	2	673 5,882
Wholesale and retail trade	-	117	1	140	-	59	-	39	-	505	_	174	-	1,352		501		140	1	3,027
Transport and storage	-	48	1	323	-	19	-	34	1	738	-	143	_	1,288	_	112		174	2	2,879
Finance, insurance, etc.	-	4	-	14	-	1	-	6	_	44	-	14	1	94	-	24	_	9	1	210
Community services	-	11	-	30	-	20	-	8	-	250	-	44	-	448	-	37	-	101		949
Entertainment, recreation, etc.	-	17	-	17	-	18	-	13	-	170		43	_	336	_	60	-	114		788
Other industries		3	1	25	1	3	_	4	-	104	_	21	-	174	_	12	_	39	2	395
Total	-	389	3	799	4	242	-	194	1	3,372	_	804	1	6,704		1,329	_	960	9	
GRAND TOTAL -		7 - 1 - 10 16 521								2771-		004		0,104		1,727		700	7	14,793
Number	1	1,813	5	1,336	4	653	_	486	7	6,229		4 507	-	47 505						
Per cent of total	-	5.8	_	4.3	-	2.1		1.5	3	19.8		1,597	5	13,527	1	3,713	1	2,074	20	31,428
								FEMALE	0			7.1		47.0		11.0		0.0		100.0
Agriculture, forestry, etc.		7																		
Mining		3	_	5	-	2	-	1	-	21	-	1	-	25	-	3	-	10	-	71
		THE RESIDENCE OF THE PERSON NAMED IN			-		_	-		6	-	2		9	-	-	-		-	17
Total	-	3	-	5	-	2	-	1	-	27	-	3	-	34	_	3	_	10	_	83
Manufacturing -																		•		
Food, beverages and tobacco	-	26	-	15	-	18	-	3	-	126	_	30	_	199		80		47		F4.4
Wood, wood products, etc.	-	6	-	_		1	-	_	_	10	_	2	-	26		5	-	17	-	514
Glass, clay, etc.	-	1	-	1	-	_	-	-	-	8	_	1	_	12		1		1	-	51 24
Basic metal products	-	_	-	_	-	-	-	-	-	_	-	_	_	1	_	_				1
Fabricated me.al products	-	7	-	-	-	-	-	-	-	10	_	6	_	14	_	4	_	1		42
Other manufacturing		33	-	9	-	5	-	6	-	24	_	11	_	48	_	15	-	4		155
Total	-	73	-	25	-	24	-	9	-	178	-	50	-	300	_	105	_	23	-	7 87
Electricity, gas and water	-	-	-	4	-		-	1	_	1	_			2				1	-	-
Construction	-	-	-	1	-	-	-	_	-	9	_	3	_	11	_	1		2	-	6
Wholesale and retail trade	-	24	-	11	-	8	-	3	-	151	_	38		223		51		16	-	27
Transport and storage	-	-	-	3	-	1	-	1	-	12	_	1	_	20	_	1		2	-	525 41
Finance, insurance, etc.	-	-	-	2	-	1	-	2	-	37	-	2	_	19	-	4	-	2		69
Community services	-	6	-	14	-	44	-	16	-	306	-	77	_	485	-	24		75		1,047
Entertainment, recreation, etc.	-	12	-	6	-	29	-	5	-	182	-	35	_	163	-	27	-	29		468
Other industries		-	-	1	-	3	-	1	-	28	-	-	-	18	-	1	-	7	_	59
Total	-	42	-	39	-	86	-	29	_	726	-	156		941	_	109	_	134	_	2,262
20002			and the last own designation of the last own design of the last own designation of the last own designation of the		CHARLES SHOWN IN COMMERCIAL PROPERTY.					1		. , ,		141		10)		174	-	2,202
GRAND TOTAL -						ó.													-	
	_	118		69	_	112	_	39	-	931	_	209		1,275		217		167		3,137

⁽a) For a more detailed classification of Accident Factor, see Table 8 on pages 8-10. (b) For a more detailed description of the Industry Divisions and Sub-divisions listed, see Table 1.

Industry division or sub-division (b)	Head	Eye	Neck	Trunk	Arm	Hand	Leg	Foot	Site unspecifie	Miscellaneous	Total
				MALES							
Agriculture, forestry, fishing and hunting	34	57	17	262	180	248	222	65	5	13	1,103
Mining _	137	322	63	907	333	593	586	270	<u>31</u> 36	<u>43</u> 56	3,285 4,388
Total V	171	379	80	1,169	513	841	808	335	20	20	4, 200
Manufacturing -	68	01	77	671	424	1,405	275	197	10	10	3,174
Food, beverages and tobacco Wood, wood products and furniture	27	81 74	33 14	671 252	424 114	395	126	79	2	1	1.084
Glass, clay and other non-metallic mineral, etc.	37	87	14	380	171	254	135	98	1	4	1,181
Basic metal products	17	68	5	137	47	65	61	32	3	6	441
Fabricated metal products	32	401	21	359	150	400	196	126	1	9	1,695
Other manufacturing	135	895	70	1,170	428	1,019	538	367	17	33	4,672
Total	316	1,606	157	2,969	1,334	3,538	1,331	899	34	63	12,247
Electricity, gas and water	21	60	13	218	73	110	106	54	4	14	673
Construction	190	603	120	1,771	596	1,076	1,025	451 238	17 4	33 14	5,882
Wholesale and retail trade	82	271 192	51 86	857 945	373 334	765 402	372 540	256	12	19	2,879
Transport and storage Finance, insurance, real estate and business services	93	192	7	71	18	44	38	12	1	4	210
Community services	24	51	27	357	92	156	162	70	3	7	949
Entertainment, recreation, restaurants, hotels, etc.	36	27	11	260	81	164	146	57	1	5	788
Other industries	10	33	11	130	41	54	75	24	3	4	380
Total	460	1,248	326	4,609	1,608	2,771	2,464	1,162	45	100	14,793
GRAND TOTAL -											
Number	947	3,233	563	8,747	3,455	7,150	4,603	2,396	115	219	31,428
Per cent of total	3.0	10.3	1.8	27.8	11.0	22.7	14.6	7.6	0.4	0.7	100.0
				FEMALES							1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Agriculture, forestry, fishing and hunting	3	1	_	16	17	16	14	3	-	1 _	71 17
Mining _	-	-	1		2			3		1	88
Total	3	1	1	21	19	18	21	2			
Manufacturing -	4.7	0	10	100	00	171	68	32	1	.1	514
Food, beverages and tobacco	13	8	10	120 12	90 14	171 15	3	1			51
Wood, wood products and furniture Glass, clay and other non-metallic mineral, etc.	_	4	1	12	3	2	5	1	_	_	24
Basic metal products	_	_	_	1	_	_	_	-	_	-	1
Fabricated metal products	1	3	-	11	5	11	7	4	-	-	42
Other manufacturing	7	3	8	36	20	58	14	7	1	1	155
Total	21	18	21	192	132	257	97	45	2	2	787
Electricity, gas and water	_	-	1	2	_	-	2	-	_	1	6
Construction	1	1	-	7	3	4	7	4	-	-	27
Tholesale and retail trade	13	10	15	160	71	118	86	48	2	2	525
Pransport and storage	3	1	2 5	13 19	3 8	7	12 13	- 6	1	1	41 69
Finance, insurance, real estate and business services	5 33	16	35	419	150	142	188	56	3	5	1,047
Community services Intertainment, recreation, restaurants, hotels, etc.	17	13	12	136	62	107	85	49	4	3	488
Other industries	2	2	3	22	7	5	15	7/	_	3	59
Total	74	44	73	778	304	393	408	163	10	15	2,262
GRAND TOTAL -								-			
Number	98	63	95	991	455	668	526	211	12	18	3,137
Per cent of total	3.1	2.0	3.0	31.6	14.5	21.3	16.8	6.7	0.4	0.6	100.0

⁽a) For a more detailed description of Site of Injury, see page 2. (b) For a more detailed description of the Industry Divisions and Sub-divisions listed, see Table 1.

Industry division or sub-division (a)	Contusion, bruising, and superficial	Lacerations	Foreign bodies	Burns and scalds	Fractures	Dislocations	Sprains, strains, hernias	Amputations	Concussion	Other	Total
			MAI	LES							
Agriculture, forestry, fishing and hunting	236 932	301 473	41 253	19 151	63 . 158	9 13	388 1,168	6 10	10 11	30 116	1,103 3,285
Total	1,168	774	294	170	221	22	1,556	16	21	146	4,388
Manufacturing - Food, beverages and tobacco Wood, wood products and furniture Glass, clay and other non-metallic mineral, etc. Basic metal products Fabricated metal products	629 235 281 93 285	1,243 333 239 52 362	48 63 74 44 310	140 14 22 38 148	62 67 51 23 76	7 3 - 2 6	963 339 498 177 473	9 15 2 - 7	13 7 4 4	60 8 10 8	3,174 1,084 1,181 441 1,695
Other manufacturing	992	808	677	363	169	10	1,526	14	18	95	4,672
Total	2,515	3,037	1,216	725	448	28	3,976	47	50	205	12,247
Electricity, gas and water Construction Wholesale and retail trade Transport and storage Finance, insurance, real estate and business services Community services Entertainment, recreation, restaurants, hotels, etc. Other industries	181 1,457 582 765 56 213 181 88	82 1,026 773 346 32 118 165 61	48 455 214 161 5 38 19	22 181 113 53 12 25 26	24 258 109 138 9 30 51	3 20 12 12 1 1 6 5	284 2,341 1,165 1,325 88 489 317 179	2 9 7 6 - 1 2	5 24 16 15 - 3 7	22 111 36 58 7 26 15	673 5,882 3,027 2,879 210 949 788 385
Total	3,523	2,603	964	439	633	62	6,188	27	70	284	14,793
GRAND TOTAL - Number Per cent of total	7,206 22.9	6,414 20.4	2,474 7.9	1,334 4.2	1,302 4.1	112 0.4	11,720 37·3	90 0.3	141	635 2.0	31,428 100.0
Aminultura Constant Sinking and busting	16	45			7				1		
Agriculture, forestry, fishing and hunting	5	15	_	2 -	_	$\overline{}$	29	_	_	1 -	71 17
Total	21	18	_	2	7	_	38	_	1	1	88
Manufacturing - Food, beverages and tobacco Wood, wood products and furniture Gless, clay and other non-metallic mineral, etc. Basic metal products Fabricated metal products Other manufacturing Total	122 8 5 - 10 38	140 7 1 - 13 43	1 4 - - 2 3	22 1 1 - 1 6	8 - 2 - 1 7	1 1 2	209 31 14 1 15 49	1 - - - - - 1	3 - - - 2	7 - 1 - 6	514 51 24 1 42 155
			10	51	10						787
Electricity, gas and water Construction Wholesale and retail trade Transport and storage Finance, insurance, real estate and business services Community services Entertainment, recreation, restaurants, hotels, etc. Other industries	2 4 119 10 17 238 105	1 5 107 6 9 89 89	1 5 1 7 5 2	15 1 2 62 34 2	1 14 1 3 38 26	2 3 - 5	2 13 248 19 35 576 215	- - - - - 2	- 1 4 1 2 9 5	1 - 10 2 1 23 7 3	6 27 525 41 69 1,047 488 59
Total	508	314	21	116	83	10	1,139	2	22	47	2,262
GRAND TOTAL - Number Per cent of total	712 22.7	536 17.1	31 1.0	149 4.7	108 3.4	12 0.4	1,496 47.7	3 0.1	28 0.9	62	3,137 100.0

⁽a) For a more detailed description of the Industry Divisions and Sub-divisions listed, see Table 1.

No. 5 - NON-FATAL ACCIDER SITE OF INJURY AND ACCIDENT FACTOR (a), 1976-77

Site of injury (b)	Machin- ery	Vehicles	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stumbling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci- fied	Total acci- dents	Average time lost (weeks)
					MALES						
Head	39	94	52	24	130	111	334	83	80	947	2.4
Eye	638	31	92	173	20	14	426	831	1,008	3,233	0.8
Neck	10	93	4	4	107	37	243	9	56	563	3.4
Trunk	91	. 288	47	31	1,773	153	5,981	149	234	8,747	3.9
Arm	132	162	85	34	793	272	1,552	296	129	3,455	2.8
Hand	741	247	161	62	533	350	2,769	2,048	239	7,150	2.0
Leg	90	272	81	37	2,340	372	1,067	172	172	4,603	3.4
Foot	67	124	102	34	505	280	1,120	108	56	2,396	2.3
Site unspecified Miscellaneous	1	21	10	16	19	4	24	8	12	115	4.4
reactions	4	4	19	71	9	4	11	9	88	219	1.2
Total	1,813	1,336	653	486	6,229	1,597	13,527	3,713	2,074	31,428	-
Average time lost (weeks)	2.5	3.6	2.5	1.5	3.7	2.0	2.9	1.5	1.8	-	2.8
					FEMALES						
Head	2	5	4	-	30	19	24	2	12	98	1.5
Eye	3 2	-	4	6	-	6	12	6	26	63	1.2
Neck	2	16	1	1	24	4	41	1	5	95	6.4
Trunk	5	11	4	4	263	15	656	3	30	991	4.5
Arm	14	8	24	5	133	31	214	6	20	455	4.5
Hand	86	11	50	11	49	53	174	192	42	668	1.7
Leg	4	11	12	3	354	49	72	5	16	526	3.0
Foot	2	6	10	1	73	32	80	2	5	211	1.9
Site unspecified Miscellaneous	-	1	1	-	5	-	1	-	4	12	2.1
reactions	_	_	2	8	_	-	1	_	7	18	0.6
Total	118	69	112	39	931	209	1,275	217	167	3,137	-
Average time lost (weeks)	3.1	2.7	1.9	1.7	4.0	3.5	3.6	1.2	1.6	-	3.3

⁽a) For a more detailed classification of Accident Factor, see Table 8. (b) For a more detailed description of Site of Injury, see page 2.

No. 6 - NON-FATAL ACCIDENTS: NATURE OF INJURY AND ACCIDENT FACTOR (a), 1976-77

Nature of injury	Machin- ery	Vehicles	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stumbling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci- fied	Total acci- dents	Average time lost (weeks)
		No.			MALES						
Contusion (b)	252	474	24	57	1,995	761	2,793	494	356	7,206	2.2
Lacerations	621	225	23	33	565	545	2,240	1,972	190	6,414	1.8
Foreign bodies	506	20	23	114	4	1	308	552	946	2,474	0.7
Burns and scalds	159	27	535	166	27	21	26	335	38	1,334	1.7
Fractures	65	128	12	1	420	54	502	66	54	1,302	6.8
Dislocations	1	13	-	-	46	6	32	4	10	112	7.9
Sprains (c)	141	381	5	8	3,079	158	7,420	230	298	11,720	3.5
Amputations	41	6	-	_	4	1	28	10	_	90	10.1
Concussion	8	23	_	_	22	25	44	3	16	141	3.9
Enucleation	_			_	_	_	-	_	-	_	_
Internal injury	. 2	3	_	2	11	2	13	-	5	38	7.2
Nerve injury	_	ź	1	1	3	4	18	5	5	39	11.5
Other (d)	17	34	30	104	53	19	103	42	156	558	3.3
Total	1,813	1,336	653	486	6,229	1,597	13,527	3,713	2,074	31,428	2.8
2.95g/			and the second second second second second		FEMALES						
Contusion (b)	11	31	1	4	304	112	191	13	45	712	2.2
Lacerations	70	6	-	3	38	51	139	189	40	536	1.7
Foreign bodies	3	_	-	3	-	_	5	2	18	31	0.7
Burns and scalds	6	1	108	16	7	2	_	5	4	149	1.8
Fractures	6	4	-	-	57	12	24	-	5	108	7.4
Dislocations	_	_	-	-	8	2	2	-	_	12	11.5
Sprains (c)	20	22	-	1	499	22	891	6	35	1,496	4.2
Amputations	1	_	_	-	_	_	1	1	_	3	1.5
Concussion	1	1	-	-	9	8	6	-	3	28	2.3
Enucleation	_		_	-	_	_	-	_	_	_	_
Internal injury	_	1	_	-	_	_	2	_	_	3	0.9
Nerve injury	_	_	1	-	1	-	8	-	2	12	11.6
Other (d)	-	3	2	12	8	-	6	1	15	47	6.7
Total	118	69	112	39	931	209	1,275	217	167	3,137	3.3

⁽a) For a more detailed classification of Accident Factor, see Table 8. (b) Includes bruising and superficial injury. (c) Includes strains and hernias. (d) Includes 'unspecified'.

No. 7 - NON-FATAL ACCIDENTS: AGE GROUP AND ACCIDENT FACTOR (a), 1976-77

Age group (years)	Machin- ery	Vehicles	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stumbling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci- fied	Total
					MALES					
Under 20 20 - 29 30 - 39 40 - 49 50 - 59 60 and over Age not stated	324 676 341 256 155 43 18	152 475 293 233 136 45 2	133 219 142 85 53 16	78 171 101 74 45 13	661 1,997 1,477 1,075 755 233 31	252 49.7 346 263 179 53	1,706 4,620 2,911 2,225 1,534 452 79	882 1,503 686 384 198 45	265 762 431 354 193 53 16	4,453 10,920 6,728 4,949 3,248 953 177
Total	1,813	1,336	653	486	6,229	1,597	13,527	3,713	2,074	31,428
					FEMALES					
Under 20 20 - 29 30 - 39 40 - 49 50 - 59 60 and over Age not stated	29 30 22 19 17 1	12 18 14 14 8 2	15 31 22 32 10 2	8 15 3 5 8	94 211 185 214 193 29 5	25 47 47 54 32 3	186 318 327 274 147 14 9	51 75 42 31 12 2	22 54 31 41 17 2	799 693 684 444 55 20
Total	118	69	112	39	931	209	1,275	217	167	3,137

(a) For a more detailed classification of Accident Factor, see Table 8.

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT FACTOR AND TIME LOST, 1976-77

		Males			Females	
Accident factor		Non-	-fatal		Non-	-fatal
	Fatal	Number	Time lost	Fatal	Number	Time lost
f - 1.2			weeks			weeks
Rachinery		8	7.2	_	_	_
Engines and prime movers		3	14.4		_	
Pumps (including windmills)	_	48	164.4			
Ropes, belts, pulleys, etc.	-			-		
Shafting	-	5	18.0	_	_	
Gears	-	3	4.0	_		
Hoists, cranes, winches, etc.	-	54	166.8	-	-	_
Portable lifting appliances	1	29	83.4	-	-	
Lifts	-	12	375.2	-	_	46.6
Conveyors	-	43	146.6	-	8	16.8
Abrasive, polishing, etc.	-	397	418.8	-	5	15.6
Agitators and mixers	-	17	90.4	-	2	2.0
Casting, forging, welding	-	237	217.0	-	_	-
Crushers, grinding mills, etc.	-	38	44.0	_	-	
Drilling, boring, turning (metal)	_	112	235.0	-	4	3.4
" (other)	-	34	125.0	-	_	-
Milling machines (metal)	_ 7	6	11.4	_	1	0.6
Planers and shapers (wood)	_	27	57.6	_		
" " (other)	_	10	23.8	_	1	1.2
(Other)		7	5.8	_	7	12.2
Packing and wrapping		1	1.4	_	_	
Opening, picking, combing, carding	_	28	72.4		2	31.0
Presses and punches (metal)		8	12.0		3	7.8
br Tito Tito	-	20	142.2		7	12.8
" other			48.8	_	1	12.0
Rolls (printing, metal, gluing, etc.)		20		_	1	3.4
Saws (wood)	-	116	530.4		1.	2.4
" (metal)	-	25	62.6	-	7	0 /
" (other)	-	26	66.0	-	1	2.6
Screening and separating	-	1	0.6	-	_	
Sewing and stitching	-	8	10.2	-	17	39.2
Shears (metal)	-	21	140.0	-	-	-
" (paper)	-	2	6.8	-	-	
" (other - except food and sheep shears)	-	18	43.4	-	2	3.0
Rotary cutters (except food)	-	21	85.6	-	4	11.0
Cutters, food		31	68.4	-	17	21.2
Spinning, weaving, knitting	_	4	17.8	-	-	
Centrifuges	_	3	7.2	_	1	3.8
Other industrial machines (fixed)	_	236	649.6	_	31	151.8
Milking, shearing, cream separators		91	218.6	_	1	1.0
Farm implements (not tractors)		19	66.0	_	1	11.4
		8	24.6		1	14.4
Other farm equipment (fixed)		16	70.4		1	1.2
Other machinery	-				118	
Total	1	1,813	4,553.8		118	367.4
Vehicles			0 1100 0		(0	166.2
Motor vehicles	4	735	2,708.8	-	60	
Railway locomotives, trucks and cars	-	202	733.4	-	1	1.0
Mine, quarry and other vehicles on rails	-	33	81.6	-	-	
Bicycles	-	9	19.8	-	1.	0.8
Aircraft	1	3	2.8	-	-	
Water transport	-	7	19.8	-	-	
Animal-drawn vehicles	_	3	6.0	-	-	

Vehicles (continued) Nobile machinery - Nobile cames and hoists -	- 4 1 - 2 - 69 1 2 1 1 1 3 104 1112 2	Number - 4 1 - 2 - 69 2 1 1 1	Number - 4 1 - 2 - 69	Fatal Number	e lost Fatal	Time lost	-	Fatal	Accident factor
Verbicles (continued) Nobic machinery - Nobic machinery - Nobic machinery - Nobic machinery -	- 4 1 - 2 - 69 1 2 1 1 1 3 104 1112 2	69	- 4 1 - 2 - 69	- 4 - 1 - 2			Number		
Mobile cranes and hoists	69 1 2 1 1 1 3 104 1 112 2	69	69	- 1 - 2	eeks	weeks			
Nobile cannes and hoiste	1	69	69	- 1 - 2		HOULED			Tehicles (continued)
Fork-lift trucks	1	69	69	- 1 - 2					Mobile machinery -
Tractors	1	69	69	- 1 - 2				-	
Delicorers, mechanical shovels, rollers, etc.	2 -69 1 2 1 1 1 - - 1 3 104 1 112 2	69	2 - 69	_ 2				-	
Other mobile machinery	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 2 2 2	69 2 1 1 -	69				•		
Other vehicles	69 1 2 1 1 1 3 104 1 112 2	69	69					_	
	2 1 1 1 - - 1 3 104 1 112 2	2 1 1 1						-	
	1 1 1 - 1 3 104 1 112 2	1 1 - - 1	2 1 1	- 69	820.2 -	4.820.2	1,336	5	
Electricity — Cables and flexibles, portable machines, etc. 2 21 51.0 — Switch and fuse gear	1 1 1 - 1 3 104 1 112 2	1 1 - - 1	2 1 1						
Cables and flexibles, portable machines, etc. 2 21 51.0	1 1 1 - 1 3 104 1 112 2	1 1 - - 1	2 1 1						
Switch and fuse gear 1	3 104 1 112 2		1	- 2	51.0 -	51.0	21	2	
Other electricity Explosions -	3 104 1 112 2		1	- 1				1	
Explosions - Blasting (mines and quarries) - 4 10.8 - Blasting (mines and quarries) - 17 58.2 - 17 58.2 - 17 58.2 - 17 58.2 - 17 58.2 - 17 58.2 - 18 58.2 -	3 104 1 112 2			- 1				-	
Plasting (mines and quarries)	3 104 1 112 2		-	-	41.0 -	41.0	22	-	
Boilers and pressure vessels	3 104 1 112 2		_		10.8	10.8	1		
Gas (household and industrial) - 16 107.8 - 171.00 - 153 251.0 - 171.00 - 153 251.0 - 171.00 - 153 251.0 - 171.00 - 153 251.0 - 171.00 - 153 251.0 - 1	3 104 1 112 2		_					_	
Other explosions (including weapons)	104 1 112 2	3	1	- 1				_	
Total 4 653 1,654.8 - armful substances Solids, powders Gas and aerosols - 167 217.4 - Liquids Total - 235 394.8 - Interpretation - 235 394.8 - Total - 2	112 2						53	_	
Solide, powders	2	104	104	- 104	,084.8 -	1,084.8	489	1	Flames and hot substances or objects
Solids, powders		112	112	- 112	654.8 -	1,654.8	653	4	Total
Solids, powders									armful substances
Total -	14				113.4 -	113.4	84	-	
Total - 486 725.6 - salling, slipping, stumbling, etc. Falling from - Ladders - 385 1,526.0 - Poles - 3 3.2 - Roofs - 98 778.0 - Scaffolding - 172 1,300.8 - Stairs or steps - 365 1,113.8 - Top or tray of vehicles - 362 1,379.2 - Falling into excavations - 362 1,379.2 - Falling into excavations - 225 646.0 - On same level - Slipping - 3,197 10,963.4 - Slipping - 3,197 10,963.4 - Slipping - 3,197 10,963.4 - Stairs or stepping down - 225 605.4 - Total 3 6,229 22,765.4 - triking against, stepping on, etc. Stepping on sharp objects Striking against fixed or stationary objects - 1,375 2,873.8 - Total - 1,597 3,115.6 - andling, moving or falling objects Strain in handling 1 6,829 24,454.0 - Over-exertion - 498 1,727.4 - Struck by - Trees, limbs, logs - 126 363.2 - Poles Other timber - 353 972.4 - Drums and barrels - 301 677.8 - Bricks and tiles - 169 444.4 -		14			217.4 -	217.4			
### Palling, slipping, stumbling, etc. Falling from -	23	Married and Married Street, and other Street,	THE RESERVE OF THE PERSON NAMED IN THE PERSON NAMED IN	The state of the s	394.8 -	394.8	235		Liquids
Falling from - Ladders - 385 1,526.0 - Poles - 3 3.2 - Roofs - 98 778.0 - Scaffolding - 172 1,300.8 - Stairs or steps - 365 1,113.8 - Top or tray of vehicles 1 408 1,495.4 - Other elevation - 362 1,379.2 - Falling into exavations 1 123 700.2 - Jumping or stepping down - 225 646.0 - On same level - Slipping - 3,197 10,963.4 - Stumbling 1 800 2,254.0 - Other and unspecified - 91 605.4 - Total 3 6,229 22,765.4 - triking against, stepping on, etc. Stepping on sharp objects Striking against fixed or stationary objects - 1,375 2,873.8 - Total - 1,597 3,115.6 - andling, moving or falling objects Strain in handling 1 6,829 24,454.0 - Over-exertion - 498 1,727.4 - Struck by - Trees, limbs, logs - 126 383.2 - Foles - 36 127.8 - Other timber - 353 972.4 - Drums and barrels - 353 972.4 - Drums and barrels - 353 972.4 - Drums and barrels - 301 677.8 - Boxes, crates, cartons - 301 677.8 - Bricks and tiles - 169 444.4 -	39	39	39	- 39	725.6 -	725.6	486	-	Total
Falling from - Ladders - 385 1,526.0 - 701es - 3 3.2 - 780.0 - 98 778.0 - 98 778.0 - 172 1,300.8 - 172 1,300.8 - 172 1,300.8 - 172 1,300.8 - 1,113.8 - 1,000.8 - 1,113.8 - 1,000.8 - 1,113.8 - 1,000.8 - 1,113.8 - 1,000.8 - 1,113.8 - 1,000.8 - 1,113.8 - 1,000.8 - 1,113.8 - 1,000.8 -									alling slipping stumbling etc.
Ladders									
Roofs - 98 778.0 - Scaffolding - 172 1,300.8 -	23	23	23	- 23	,526.0 -	1,526.0	385	-	
Scaffolding 172	-							-	Poles
Stairs or steps	1	1	1	- 1				-	
Top or tray of vehicles Other elevation Other elevation Falling into excavations Jumping or stepping down On same level Slipping Stumbling Other and unspecified Total T	470 (470	470	477				-	
Other elevation - 362 1,379.2 - Falling into excavations 1 123 700.2 - Jumping or stepping down - 225 646.0 - On same level - Slipping - 3,197 10,963.4 - Stumbling - 91 605.4 - Other and unspecified - 91 605.4 - Other and unspecified - 91 605.4 - Other and unspecified - 1,375 2,873.8 - Other and unspecified - 1,375 2,873.8 - Other and unspecified - 1,597 3,115.6 -	130 5							- 4	
Falling into excavations Jumping or stepping down On same level - Slipping Stumbling Other and unspecified Total To	34 1							1	
Jumping or stepping down -	6							1	
On same level - Slipping - 3,197 10,963.4 - Stumbling 1 800 2,254.0 - Other and unspecified - 91 605.4 - Total 3 6,229 22,765.4 - triking against, stepping on, etc. Stepping on sharp objects - 222 241.8 - Striking against fixed or stationary objects - 1,375 2,873.8 - Total - 1,597 3,115.6 - andling, moving or falling objects Strain in handling 1 6,829 24,454.0 - Over-exertion - 498 1,727.4 - Struck by - Trees, limbs, logs - 126 383.2 - Poles - 36 127.8 - Other timber - 353 972.4 - Drums and barrels Boxes, crates, cartons Bricks and tiles - 301 677.8 - Bricks and tiles	9							_	
Slipping - 3,197 10,963.4 -						-			
Total 3 6,229 22,765.4 -	540 2,1							-	
Total 3 6,229 22,765.4 - triking against, stepping on, etc. Stepping on sharp objects - 222 241.8 - Striking against fixed or stationary objects - 1,375 2,873.8 - Total - 1,597 3,115.6 - andling, moving or falling objects Strain in handling 1 6,829 24,454.0 - Over-exertion - 498 1,727.4 - Struck by - Trees, limbs, logs - 126 383.2 - Poles - 36 127.8 - Other timber - 353 972.4 - Drums and barrels - 107 268.2 - Boxes, crates, cartons - 301 677.8 - Bricks and tiles - 169 444.4 -	166 7							1	
Stepping on sharp objects	14	14	14	- 12				-	Other and unspecified
Stepping on sharp objects	931 3,7	931	931	- 931	,765.4 -	22,765.4	6,229	3	Total
Stepping on sharp objects									triking against, stepping on, etc.
Total - 1,597 3,115.6 - Annohing, moving or falling objects	13							-	
Strain in handling	196	196	196	- 196	,873.8 -	2,873.8	1,375		Striking against fixed or stationary objects
Strain in handling 1 6,829 24,454.0 - Over-exertion - 498 1,727.4 - Struck by - - 126 383.2 - Trees, limbs, logs - 36 127.8 - Poles - 353 972.4 - Drums and barrels - 107 268.2 - Boxes, crates, cartons - 301 677.8 - Bricks and tiles - 169 444.4 -	209	209	209	- 209	,115.6 -	3,115.6	1,597	_	Total
Strain in handling 1 6,829 24,454.0 - Over-exertion - 498 1,727.4 - Struck by - - 126 383.2 - Trees, limbs, logs - 36 127.8 - Poles - 353 972.4 - Drums and barrels - 107 268.2 - Boxes, crates, cartons - 301 677.8 - Bricks and tiles - 169 444.4 -									andling, moving or falling objects
Over-exertion - 498 1,727.4 - Struck by - - 126 383.2 - Trees, limbs, logs - 36 127.8 - Poles - 353 972.4 - Other timber - 107 268.2 - Boxes, crates, cartons - 301 677.8 - Bricks and tiles - 169 444.4 -	837 3,3	837	837	- 837	.454.0 -	24,454.0	6,829	1	
Trees, limbs, logs - 126 383.2 - Poles - 36 127.8 - Other timber - 353 972.4 - Drums and barrels - 107 268.2 - Boxes, crates, cartons - 301 677.8 - Bricks and tiles - 169 444.4 -	67 2	67	67	- 6				-	
Poles - 36 127.8 - Other timber - 353 972.4 - Drums and barrels - 107 268.2 - Boxes, crates, cartons - 301 677.8 - Bricks and tiles - 169 444.4 -									Struck by -
Other timber - 353 972.4 - Drums and barrels - 107 268.2 - Boxes, crates, cartons - 301 677.8 - Bricks and tiles - 169 444.4 -	-		and the second					-	그는 그들은 사람들이 가는 사람들이 되었다. 그는 그들은 그는 그는 사람들이 그리고 있는 것이 없는 것이 없었다. 그는 그를 받아 없는 것이 없었다. 그는 것이 없는 것이 없는 것이 없는 것이 없다.
Drums and barrels - 107 268.2 - Boxes, crates, cartons - 301 677.8 - Bricks and tiles - 169 444.4 -	- 0							-	
Boxes, crates, cartons - 301 677.8 - Bricks and tiles - 169 444.4 -	9							_	
Bricks and tiles - 169 444.4 -	35 2								
	1							-	
	1				619.2 -	619.2	290	2	Earth, rock, sand
Hand trucks, barrows, etc. – 116 296.6 –	21							-	
Other objects 1 3,667 8,229.4 -	206	206	206	- 200	,229.4 -	8,229.4	3,667	1	
Handling sharp objects -	16	16	16	4	474 0	474.0	740	4	
Metal 1 342 474.8 - 160 208.2 -	32							1	
Glass - 160 208.2 - Other sharp objects - 378 625.0 -	28							_	
Other sharp objects - 155 269.0 -	22							-	
		1,275						5	
	1,21) 4,	1,217	1,217	- 1,27	, , , , , , , , , , , , , , , , , , , ,	17,111.4	17,721		
and tools									
Hand operated - Axes, hatchets ÷ 30 60.0 -	2	2	2		60.0	60.0	70	<u>.</u>	
Axes, hatchets - 30 60.0 - Blow torches - 3 3.4 -	_	_	_	-				_	
Can openers - 2 1.8 -	1	1	1	-			2	-	
Cleavers, choppers - 5 6.0 -	-	_	_	-				-	
Chisels - 68 119.6 -	-	_	-	-	119.6 -	119.6		-	
Crowbars, pinchbars - 50 255.0 -	-	-	_	-				-	Crowbars, pinchbars
Files - 12 10.2 -	-	-	-	-				-	
Hammers, mallets - 400 632.4 -	1							-	
Hooks - 40 84.8 -	2								
Knives - 1,269 1,966.0 -		107	167	_ 16				-	
Needles - 3 4.4 - Pens and pencils - 1 8.0 -	167	7						_	

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT FACTOR AND TIME LOST, 1976-77 (continued)

		Males			Females	
Accident factor	Fatal	Non	-fatal	Fatal	Non	-fatal
	ratar	Number	Time lost	ratal	Number	Time los
Hand tools (continued)			weeks			weeks
Hand operated -						
Picks, pickaxes, hoes	_	10	13.0	_		
Pliers, pincers, tongs.	_	7	13.2		_	
Saws	_	101	137.2			
Scissors and shears		16	28.6		2	7
Screwdrivers		41	29.2	-	3	3.4
Shovels and spades		60	108.2	-		1.4
	-			-	1	0.2
Spanners, wrenches Other	7	159	251.8	-	1	0.0
	1	199	412.4	-	15	21.2
Power operated -						
Abrasive, sanding, polishing, etc.	-	258	230.2	-	1	1.0
Chisels	-	5	4.8	-	-	
Drills, jack-hammers, etc.	-	260	395.2	-	5	3.6
Knives	-	4	2.4	-	3	4.2
Riveters	-	6	5.4	-	1	0.8
Saws	•••	97	181.2	-	2	3.0
Screwdrivers	-	3	7.2	-	-	
Soldering irons	_	5	4.2	_	-	
Explosive-powered fasteners	-	10	10.8	-		
Electric welders	-	389	337.2	-	2	0.6
Oxy torches	-	101	135.8	_	_	
Other	-	99	172.4	-	7	6.4
Total	1	3,713	5,632.0	-	217	263.4
iscellaneous						
Animals and insects	-	436	1.466.0	_	34	70.4
Physical causes -					7	10
Cold	_	1	0.6			
Compressed air	_	4	10.4			
Exposure (to rain, wind, etc.)			1.0			
Heat (furnaces, weather, etc.)		3 9 3	9.4	_	1	1.0
Immersion		7 7	2.8	-	1	1.0
Radiation (not burns from)		1	1.0	_	-	7 /
Vibration Vibration		18		-	2	7.6
Other physical causes	1		39.6	-	2	13.2
Pressure vessels	1	154	388.6	_	15	26.8
Other -	-	3	1.6	-	-	-
Doors, windows, gates, etc.		107	070 0		20	40.0
Flying particles		123 867	279.8	-	37	42.0
Other and unspecified	_		595.6	_	17	12.6
	-	452	909.2	-	59	101.8
Total	1	2,074	3,705.6	-	167	275.4
GRAND TOTAL	20	31,428	86,750.4	_	3,137	10,495.4

No. 9 - NON-FATAL ACCIDENTS: DURATION OF TIME LOST. 1976-77

	Ma	ales	Fen	nales		Persons	7
Duration of time lost	Number	Time lost	Number	Time lost	Number	Tim	e lost
	Trumber	(weeks)	Number	(weeks)	Mumber	Weeks	% of total
1 day but under 1 week	13,228	6,535	1,216	626	14,444	7,160	7.4
1 week but under 2 weeks	8,916	11,453	947	1,205	9,863	12,659	13.0
2 weeks but under 4 weeks	4,919	12,892	496	1,310	5,415	14,202	14.6
4 weeks but under 6 weeks	1,663	7,847	173	817	1,836	8,664	8.9
6 weeks but under 8 weeks	931	6,304	84	572	1,015	6,875	7.1
8 weeks but under 13 weeks	981	9,705	98	960	1,079	10,665	11.0
13 weeks but under 26 weeks	489	8,554	62	1,138	551	9,692	10.0
26 weeks but under 52 weeks	195	6,819	40	1,432	235	8,251	8.5
52 weeks but under 104 weeks	85	6,169	17	1,169	102	7,338	7.5
104 weeks but under 156 weeks	12	1,530	4	499	16	2,029	2.1
156 weeks and more	9	2,061		-	9	2,061	2.1
Total	31,428	79,868	3,137	9,727	34,565	89,596	92.1
Reopened claims (a)	-	6,882	-	768	-	7,650	7.9
Total	31,428	86,750	3,137	10,495	34,565	97,246	100.0

⁽a) Additional time lost which cannot be allocated to appropriate groups. The number of reopened claims reported was 3,178.